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In the United States Patent and Trademark Office

Application No.: 10/711,327 Filing Date: 09/10/2004

First Inventor: Mark C. Peterman Docket: AL001 Confirmation No: 5326 Examiner: D. Dam

Art Unit: 1795 Date: 02/04/2009

For:

Localized chemical microgradients

Reply to Office Action

Commissioner for Patents Via EFS online submission

Sir:

In response to the Office Action mailed 9/19/2008, the following reply is respectfully submitted.